Date: March 5, 2002

Page 1 of 1

ATTY. DOCKET NO. APPLICATION NO. Form PTO-1449 U.S. DEPARTMENT OF COMMERCE MIOPT-008XX (REV. 07/01) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) APPLICANT: NOA M. RENSING ET AL. FILING DATE **GROUP** Herewith U.S. PATENT DOCUMENTS **EXAMINER** DOCUMENT NUMBER DATE CLASS **SUBCLASS** FILING DATE IF NAME INITIAL APPROPRIATE* 6,091,967 07/18/2000 Kruys et al. 455 557 6,031,946 02/29/2000 385 Bergmann et al. 18 6,096,155 08/01/2000 Harden et al. 156 250 5,771,218 06/23/98 Feldman et al. 369 112 03/13/2001 McClelland et al. 223 6,201,629 359 5,257,334 10/26/93 Takahashi 385 65 5,321,785 06/14/94 Iida et al. 385 85 FOREIGN PATENT DOCUMENTS **DOCUMENT NUMBER** DATE COUNTRY CLASS **SUBCLASS** TRANSLATION YES NO OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.) H. Toshiyoshi and H. Fujita, Electrostatic micro torsion mirrors for an optical switch matrix, J. Microelectromechanical Systems, 5(4) 1996. pp. 231-237. Callaway et al. Array Light Valve Switches Information Signals Between Fiber Optic Signal Conductors, IBM Technical Disclosure Bulletin, 27(2) 1984 pp. 1119-1120. M.F. Dautartas et al., Silicon Based Moving Mirror Optical Switch, J. Lightwave Tech. 10(8) 1992, pp. 1078-1085. K.E. Peterson, Silicon torsional scanning mirror, IBM J. Res. Develop., 24, 1980, pp. 631-637. Peter Heywood, Dark Horse Joins Optical Switch Race, Light Reading - The Global Site for Optical Networking, www.lightreading.com, March 5, 2002, pp. 1-2. The Demand for All-Optical Switching, C-Speed - Overview and C-Speed - Core Technologies, www.cspeed.com. OMM - MEMS Switch Products, OMM, Inc. - 2D Products Brochure, www.omminc.com, March 5, 2002. U. Breng et al., Electrostatic micromechanic actuators, J. Micromechanics and Microengineering, 2(4) December 1992, pp. 256-261. DATE CONSIDERED **EXAMINER** • EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and

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